

AMENDMENT / RESPONSE TRANSMITTAL

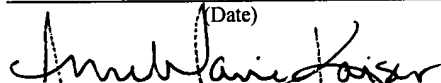
Applicant : Botstein et al.
App. No. : 09/866,034
Filed : May 25, 2001
For : SECRETED AND
TRANSMEMBRANE
POLYPEPTIDES AND
NUCLEIC ACIDS ENCODING
THE SAME
Examiner : Spector, L.
Art Unit : 1647

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 7, 2004

(Date)


AnneMarie Kaiser, Reg. No. 37,649

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

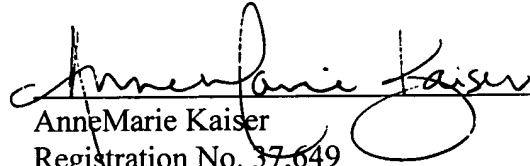
Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment and Response to Office Action in 10 pages.
- (X) Copy of the Declaration of J. Christopher Grimaldi with 4 exhibits.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	5 - 21 = 0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	2 - 9 = 0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
			TOTAL FEE DUE	\$0

- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

A handwritten signature in cursive script, reading "AnneMarie Kaiser", is written over a horizontal line.

AnneMarie Kaiser
Registration No. 37,649
Attorney of Record
Customer No. 30,313
(619) 235-8550

GNE.2930R1C1



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Botstein et al.

Appl. No. : 09/866,034

Filed : May 25, 2001

For : **SECRETED AND
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ACIDS ENCODING THE SAME**

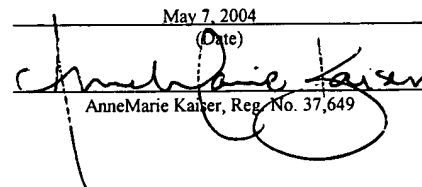
Examiner : Spector, L.

Group Art Unit 1647

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May 7, 2004

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AnneMarie Kaiser, Reg. No. 37,649

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated February 9, 2004, Applicants submit the following amendment and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.